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DEC 2 2 2005

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FACSIMILE COVER SHEET

DATE:

December 22, 2005

TO:

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(571) 273-8300

FROM:

Beth Pearson-Naul for Kaushik P. Sriram

RE:

Serial No.: 10/656,683

Docket No.: 414-28483-US

Title: "Method and Apparatus for Directional Resistivity

While Drilling"

NUMBER OF PAGES INCLUDING THIS COVER SHEET: 14

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Tsili Wang

\$ Group Art Unit: 2862

\$ SERIAL NO.: 10/656,683

\$ Examiner: Aurora, Reena

FILED: 5 September 2003

\$ Confirmation No.: 8558

Directional Resistivity

While Drilling

\$ Atty Docket No.: 414-28483-US

RESPONSE TO OFFICE ACTION OF 22 SEPTEMBER 2005

This is in response to the office action of 22 September 2005. Please amend the application as indicated below. Amendments to the specifications start on page 2 of this document. Claim amendments start on page 4 of this document. Remarks start on page 10 of this document.